



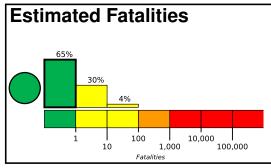


PAGER Version 3

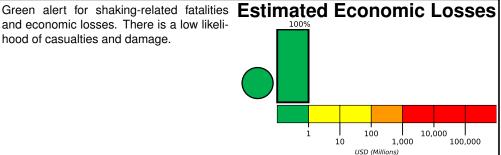
Created: 1 day, 0 hours after earthquake

M 5.4, 22km W of Mamurras, Albania

Origin Time: 2019-11-26 06:08:22 UTC (Tue 07:08:22 local) Location: 41.5792° N 19.4250° E Depth: 10.0 km



and economic losses. There is a low likelihood of casualties and damage.



Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	921k*	1,749k	287k	36k	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY			11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan

18.9 ° W Cetinje 41.8°N Burre 41.1°N Elbasan

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty. https://earthquake.usgs.gov/earthquakes/eventpage/us70006d2z#pager

Structures

Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are mud wall with wood and unreinforced brick with mud construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1978-07-04	323	4.6	VI(20k)	1
1979-11-06	242	5.4	VII(26k)	1
1980-11-23	355	6.9	IX(37k)	2k

Recent earthquakes in this area have caused secondary hazards such as landslides that might have contributed to losses.

Selected City Exposure

City	Population
Fushekuqe	<1k
Katundi i Ri	<1k
Shenkoll	<1k
Ishem	<1k
Thumane	<1k
Sukth	<1k
Durres	122k
Tirana	375k
Elbasan	101k
Podgorica	136k
Giakove	94k
	Thumane Sukth Durres Tirana Elbasan Podgorica

bold cities appear on map.

(k = x1000)

Event ID: us70006d2z